



Combined Form PTO/SB/08A&amp;B

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Complete if Known

Application Number	10/648,283
Confirmation Number	4445
Filing Date	August 27, 2003
First Named Inventor	Takayuki KITAZAWA et al.
Art Unit	2835
Examiner Name	Michael Rutland-Wallis
Attorney Docket Number	031080

Sheet One of one

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code <sup>2</sup> (if known)		
		US			
		US			

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation <sup>6</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)			
		JP	9-270659		10/14/1997	Matsushita Electric Ind. Co., Ltd.	
		JP	58-93042		6/23/1983	Yokogawa Electric Corp. (previously cited)	abstract
		JP	5-315920		11/26/1993	Matsushita Electric Ind. Co., Ltd. (previously cited)	abstract
		JP	63-142716		6/15/1988	Hitachi Ltd. (previously cited)	abstract
		JP	2002-135095		5/10/2002	Kansai Nippon Electric (previously cited)	YES (corresponding to U.S. Publication No. 2002-05144)

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation <sup>6</sup>
		Office Action from the Japanese Patent Office for the corresponding Japanese Patent Application dated February 28, 2006.	NONE

Examiner Signature

Date Considered

03/11/06

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kind Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov), MPEP 901.04 or in the comment box of this document. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to indicate here if English language Translation is attached.